

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S75	3	((frank\$3 adj machine) (post\$3 adj (meter terminal))) near (signature fingerprint))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:02
S77	119	((frank\$3 adj machine) ((meter terminal))) near (fingerprint))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:04
S76	639	((frank\$3 adj machine) ((meter terminal))) near (signature fingerprint))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:04
S78	100	((frank\$3 adj machine) ((meter terminal))) adj (fingerprint))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:05
S79	11	((frank\$3 adj machine) ((meter terminal))) adj (fingerprint)) with card	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:15
S82	0	stor\$3 with signature with (meter near (id identification information data)) with (card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:19
S81	0	stor\$3 with hash with (meter near (id identification information data)) with (card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:19
S80	0	sotr\$3 with hash with (meter near (id identification information data)) with (card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:19
S83	1	stor\$3 with (hash\$3 MAC fingerprint signed signature encrypted) with (meter near (id identification information data)) with (card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:20
S84	8	(hash\$3 MAC fingerprint signed signature encrypted) with (meter near (id identification information data)) with (card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:21
S86	34	(signed signature signing) with (meter near (id identification information data))	US-PGPU; USPAT; USOCR	OR	ON	2009/11/27 21:29

S85	0	(signed signature signing) with (meter near (id identification information data) with (key near2 card))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:29
S87	1	("5396558").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/28 15:24
S89	3	(("2001000814") or ("5677955") or ("5202834")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/28 15:29
S88	2	(("2001000814") or ("5677955") or ("5202834")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/28 15:29
S92	2	ep-936584-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 15:43
S91	0	ep-936584-\$ did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 15:43
S90	0	ep-0936584-\$ did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 15:43
S93	0	(initializ\$5 with (card smartcard) with (terminal meter)) and ((sign\$3 signature) with (key near (card smartcard)) with ((meter terminal) near (fingerprint ID identification code data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 15:47
S94	1	((sign\$3 signature) with (key near (card smartcard)) with ((meter terminal) near (fingerprint ID identification code data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 15:48
S95	69	(bind\$3 tying tie) near3 (card smartcard) with (terminal meter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 15:49
S96	40386	((sign\$3 signature) near (fingerprint ID identification code data) near3 (meter terminal device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:25
S98	28	((sign\$3 signature) near (fingerprint ID identification code data) near3 (meter terminal device)) with (((private secret stored) adj key) near2 (meter terminal device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:26

S97	113	((sign\$3 signature) near (fingerprint ID identification code data) near3 (meter terminal device) with ((private secret stored) adj key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:26
S101	2	(((private secret stored) adj key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) with ((meter terminal) adj (ID identification)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:48
S100	0	(((private secret stored) adj key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) near2 ((meter terminal) adj (ID identification)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:48
S103	1	((key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) near ((meter terminal) adj (ID identification)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:49
S102	2	(((private secret stored) near key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) with ((meter terminal) adj (ID identification)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:49
S104	2	((key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) near ((meter terminal) adj (ID identification fingerprint code number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:50
S106	2	((key) near2 (portable card smartcard)) with ((encrypt\$3 hash\$3 sign \$3 signature) near ((meter terminal) near (ID identification fingerprint code number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:53
S105	2	((key) near2 (card smartcard)) with ((encrypt \$3 hash\$3 sign\$3 signature) near ((meter terminal) near (ID identification fingerprint code number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:53

S107	2	((key) near3 (portable card smartcard)) with ((encrypt\$3 hash\$3 sign \$3 signature) near ((meter terminal) near (ID identification fingerprint code number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 16:54
S108	21	(sign\$3 encrypt\$3) near ((terminal device) adj (id identification information data)) near3 ((public private) adj key)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 13:39
S110	91	(sign\$3) with (((secret private public) adj key) near (smartcard card))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 13:52
S109	91	(sign\$3) with ((secret private public) adj key) near (smartcard card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 13:52
S111	424	(smartcard card) near2 (authoriz\$3) near3 (terminal device)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:43
S113	1	S110 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:44
S112	5	(smartcard card) near2 (authoriz\$3) near3 (terminal device) with use	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:44
S114	67	((smartcard card) near2 (authoriz\$3) near3 (terminal device)) and (sign\$3 with device with key with card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:45
S115	77	((smartcard card) near2 (authoriz\$3) near3 (terminal device)) and (sign\$3 with (terminal device) with key with card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:46
S116	58	((smartcard card) near2 (authoriz\$3) near3 (terminal device)) and ((sign signing) with (terminal device) with key with card)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 14:48
S117	1	("6168088").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 16:37
S118	1	("6119108").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 17:31

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